

AMENDMENTS TO THE CLAIMS:

The listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method of color printing for use in printing selective pages of color images within a print job having a plurality of pages, comprising the steps of:

(a) displaying an activatable first color improvement operation area providing means for identification and selection of one or more pages within a single print job having a set of a plurality of pages;

(b) enabling, upon activation of the activatable first color improvement operation area, an activatable first color improvement operation specific individual page fill-in area the providing means for applying a plurality of different color improvement operations upon printing pages having color images thereon;

(c) displaying, upon activation of the activatable first color improvement operation area, that the first color improvement operation is to be applied to all pages of the print job the assigning a first color improvement operation to a first subset of pages within the single print job;

(d) enabling, upon activation of the activatable first color improvement operation specific individual page fill-in area, a user to designate specific individual pages of the print job to which the first color improvement operation is to be applied processing a page within a print job;

(e) determining if the a page being processed is a page to which member of the first subset of pages that have the first color improvement operation is to be applied assigned thereto; and

(f) performing the first color improvement operation upon the image data associated with the page when it is determined that said step (e) determines if the page being processed is a page to which member of the first subset of pages that have the first color improvement operation is to be applied assigned thereto.

2. (Currently Amended) The method of claim 1, further comprising the steps of:

- (g) displaying an activatable second color improvement operation area;
- (h) enabling, upon activation of the activatable second color improvement operation area, an activatable second color improvement operation specific individual page fill-in area;
- (i) displaying, upon activation of the activatable second color improvement operation area, that the second color improvement operation is to be applied to all pages of the print job;
- (j) enabling, upon activation of the activatable second color improvement operation specific individual page fill-in area, a user to designate specific individual pages of the print job to which the second color improvement operation is to be applied;
- (k) determining if a page being processed is a page to which the second color improvement operation is to be applied; and
- (l) performing the second color improvement operation upon the image data associated with the page when it is determined that the page being processed is a page to which the second color improvement operation is to be applied assigning a second color improvement operation to a second subset of pages within the single print job; ~~(h) determining if the page being processed is a member of the second subset of pages that have the second color improvement assigned thereto; and (i) performing the second color improvement operation upon the image data associated with the page when said step (h) determines if the page being processed is a member of the second subset of pages that have the second color improvement assigned thereto.~~

3. (Currently Amended) The method of claim 2, further comprising the steps of:

- (m) displaying an activatable third color improvement operation area;
- (n) enabling, upon activation of the activatable third color improvement operation area, an activatable third color improvement operation specific individual page fill-in area;
- (o) displaying, upon activation of the activatable third color improvement operation area, that the third color improvement operation is to be applied to all

pages of the print job;

(p) enabling, upon activation of the activatable third color improvement operation specific individual page fill-in area, a user to designate specific individual pages of the print job to which the third color improvement operation is to be applied;

(q) determining if a page being processed is a page to which the third color improvement operation is to be applied; and

(r) performing the third color improvement operation upon the image data associated with the page when it is determined that the page being processed is a page to which the third color improvement operation is to be applied~~(j) assigning a third color improvement operation to a third subset of pages within the single print job; (k) determining if the page being processed is a member of the third subset of pages that have the third color improvement assigned thereto; and (l) performing the third color improvement operation upon the image data associated with the page when said step (k) determines if the page being processed is a member of the third subset of pages that have the third color improvement assigned thereto.~~

Claims 4-5 (Cancelled)

6. (Currently Amended) The method of claim 1, wherein said the first color improvement operation is black overprint.

7. (Currently Amended) The method of claim 1, wherein said the second color improvement operation is anti-aliasing.

8. (Currently Amended) The method of claim 1, wherein said the third color improvement operation is trapping.

Claims 9-10 (Cancelled)

11. (Currently Amended) A system of color printing for use in printing selective pages of color images within a print job having a plurality of pages, comprising:

a user interface to identify and select one or more different color improvement

~~operations pages within a single print job having a set of a plurality of pages; and~~
a processor to apply a ~~plurality of the selected~~ different color improvement operations upon printing pages having color images thereon;

said user interface displaying an activatable first color improvement operation area ~~assigning a first color improvement operation to a first subset of pages within the single print job;~~

said user interface enabling, upon activation of the activatable first color improvement operation area, an activatable first color improvement operation specific individual page fill-in area;

said user interface displaying, upon activation of the activatable first color improvement operation area, that the first color improvement operation is to be applied to all pages of the print job;

said user interface enabling, upon activation of the activatable first color improvement operation specific individual page fill-in area, a user to designate specific individual pages of the print job to which the first color improvement operation is to be applied;

said processor processing a page within a print job;

said processor if ~~the a~~ page being processed is a page to which member of the first subset of pages that have the first color improvement operation is to be applied ~~assigned thereto;~~

said processor performing the first color improvement operation upon the image data associated with the page when it is determined that ~~said processor determines if the page being processed is a page to which member of the first subset of pages that have the first color improvement operation is to be applied~~ assigned thereto.

12. (Currently Amended) The method of claim 11, wherein:

said user interface displays an activatable second color improvement operation area ~~assigns a first color improvement operation to a second subset of pages within the single print job;~~

said user interface enabling, upon activation of the activatable second color improvement operation area, an activatable second color improvement operation specific individual page fill-in area;

said user interface displays, upon activation of the activatable second color

improvement operation area, that the second color improvement operation is to be applied to all pages of the print job;

said user interface enabling, upon activation of the activatable second color improvement operation specific individual page fill-in area, a user to designate specific individual pages of the print job to which the second color improvement operation is to be applied;

said processor determines if the a page being processed is a page to which member of the first subset of pages that have the second color improvement operation is to be applied-assigned thereto; and

said processor performs the second color improvement operation upon the image data associated with the page when it is determined that said processor determines if the page being processed is a page to which member of the first subset of pages that have the second color improvement operation is to be applied assigned thereto.

13. (Currently Amended) The system of claim 12, wherein:

said user interface displays an activatable third color improvement operation area-assigns a third color improvement operation to a third subset of pages within the single print job;

said user interface enabling, upon activation of the activatable third color improvement operation area, an activatable third color improvement operation specific individual page fill-in area;

said user interface displays, upon activation of the activatable third color improvement operation area, that the third color improvement operation is to be applied to all pages of the print job;

said user interface enabling, upon activation of the activatable third color improvement operation specific individual page fill-in area, a user to designate specific individual pages of the print job to which the third color improvement operation is to be applied;

said processor determines if the a page being processed is a page to which member of the first subset of pages that have the third color improvement operation is to be applied-assigned thereto; and

said processor performs the third color improvement operation upon the image data associated with the page when it is determined that said processor

~~determines if the page being processed is a page to which member of the first subset of pages that have the third color improvement operation is to be applied assigned thereto.~~

Claims 14-15 (Cancelled)

16. (Currently Amended) The system of claim 11, wherein said the first color improvement operation is black overprint.

17. (Currently Amended) The system of claim 11, wherein said the second color improvement operation is anti-aliasing.

18. (Currently Amended) The system of claim 11, wherein said the third color improvement operation is trapping.

Claims 19-20 (Cancelled)